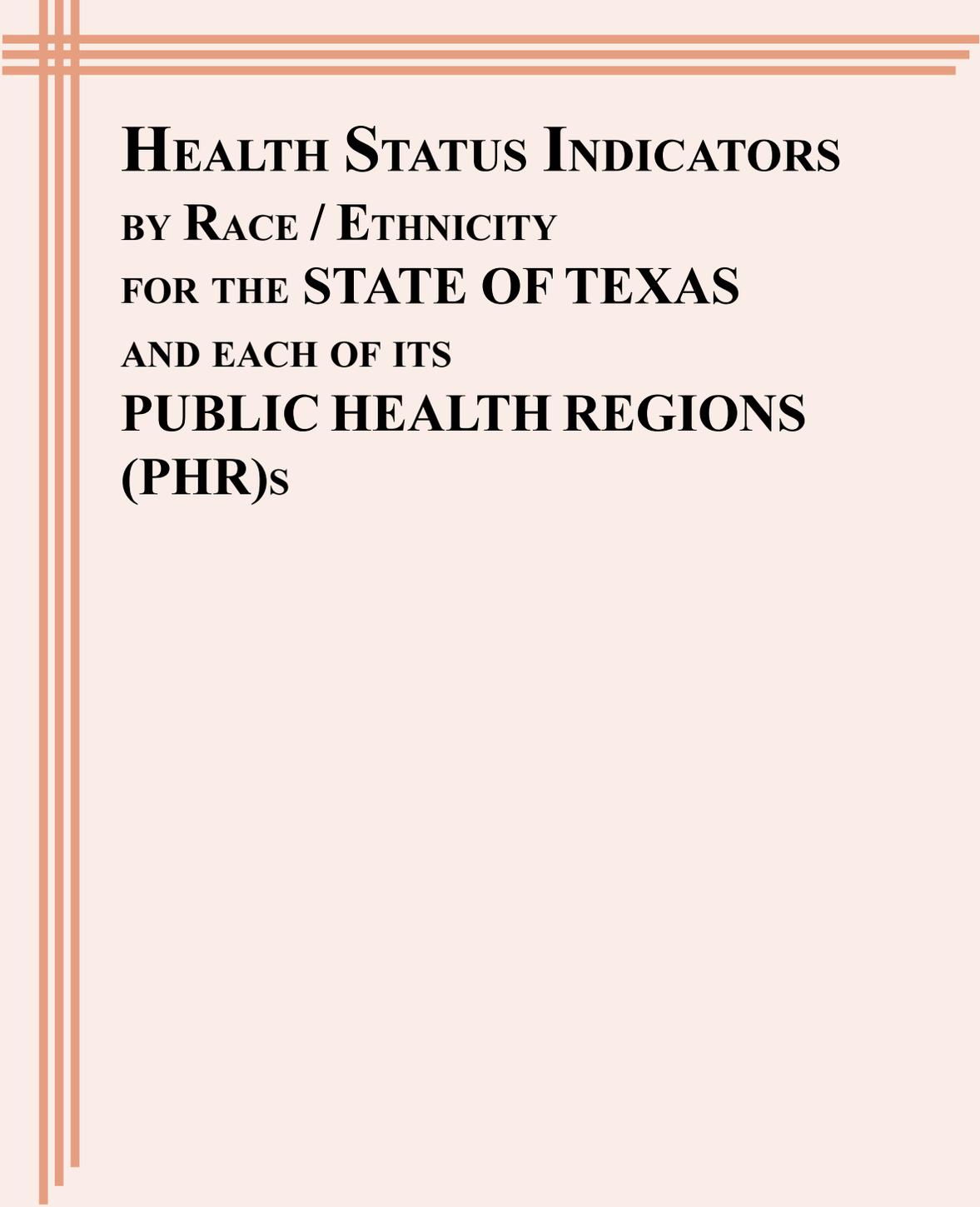
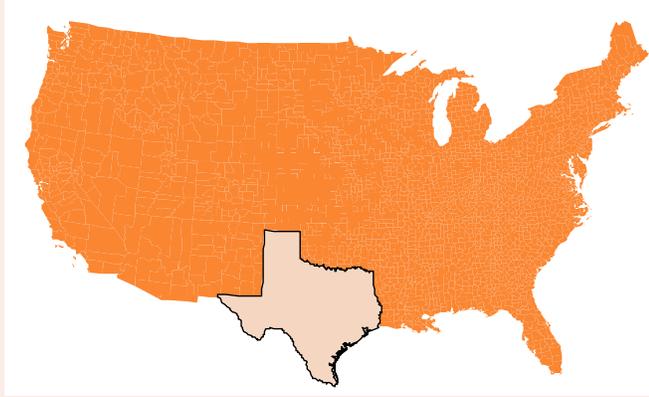


Part Two:



HEALTH STATUS INDICATORS BY RACE / ETHNICITY FOR THE STATE OF TEXAS AND EACH OF ITS PUBLIC HEALTH REGIONS (PHR)s

TEXAS



Selected Demographic and Socioeconomic Information

Texas and U.S.

	Texas	U.S.
Demographic Information*		
2000 Population	20,851,820	281,421,906
Population by race/ethnicity		
• White	11,760,501 56.4%	210,920,194 75.0%
• African-American	2,421,653 11.6%	35,195,894 12.5%
• Hispanic	6,669,666 32.0%	35,305,818 12.5%
Population per square mile	79.6	79.6
Median age (years)	32.3	35.3
Socioeconomic Information*		
Per capita income (2000)	\$27,752	\$29,469
Percent of population below poverty level (1999)		
• Total	15.4	12.4
• Children < 18 years**	20.2	16.1
Percent unemployed (2000)	4.2	4.0
Average monthly Temporary Assistance to Needy Families (TANF) recipients (2000)	341,691	2,269,000
Average monthly food stamp participants (2000)	1,372,616	17,158,184
Percent of children less than 18 years living in female-headed households (2000)	19.5	20.6
Percent of children in single-parent households (2000)	24.5	26.1

*See Appendix 1 for data sources.

**See Appendix 3.

Self-Reported Behavioral Risk Factor Information

Texas and U.S.

The Texas Behavioral Risk Factor Surveillance System (BRFSS), an ongoing federally supported survey of randomly selected Texans age 18 years and older, collects data on health risk factors that contribute to the leading causes of death and chronic diseases. The health status indicators presented below are estimates for the adult population from the most recently available BRFSS data.

	Texas	U.S.
Health Risk Factors		
Chronic Disease Risk Factors		
• Percent current smokers (2001)	22.4	22.8
• Percent binge alcohol drinkers (2001)	15.1	14.7
• Percent sedentary lifestyle (2001)	27.1	25.7
• Percent overweight and obese (2001)	61.3	58.2
Chronic Disease Conditions		
• Percent with high blood pressure (2001)	25.6	25.6
• Percent with diabetes (2001)	7.1	6.5
• Percent with high cholesterol (2001)	31.8	30.2
Health Care Access		
• Percent without health insurance (2001)	22.9	13.3
Preventive Health Care Practices		
• Percent using physical activity or exercise to lose weight or to keep from gaining weight (2000)	57.6	60.7
• Percent consuming 5+ fruit & vegetable servings daily (2001)	23.4	23.1
• Percent of women 40+ years old who have had a mammogram within the last two years (2000)	69.4	76.1
• Percent who have ever had blood cholesterol checked (2001)	73.8	77.0
• Percent who have had a blood pressure check within the last two years (1999)	91.3	94.6

Source: Texas Department of Health, Center for Health Statistics, Behavioral Risk Factor Surveillance System

MORTALITY***Total Deaths[†]**

Year 2000 Target: Not Applicable**

	1990		2000	
	Number	Rate	Number	Rate
Texas	125,019	543.9	149,763	495.9
White	91,337	522.9	107,394	484.0
African-American	16,623	795.9	18,450	709.1
Hispanic	17,059	467.0	23,919	424.0

**CDC's nationwide goal is 475.0 deaths per 100,000 population.

Homicide Deaths[†]

Year 2000 Target: 7.2 deaths per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	2,371	14.1	1,329	6.6
White	713	6.6	429	3.7
African-American	929	46.2	363	15.3
Hispanic	729	17.1	537	8.0

Infant Mortality

Year 2000 Target: 7.0 infant deaths per 1,000 live births

African-American Target: 11.0 infant deaths per 1,000 live births

	1990		2000	
	Number	Rate	Number	Rate
Texas	2,536	8.0	2,064	5.7
White	1,061	6.7	720	4.6
African-American	632	14.6	468	11.4
Hispanic	843	7.3	876	5.3

Lung Cancer Deaths[†]

Year 2000 Target: 42.0 deaths per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	8,431	41.1	9,506	34.8
White	6,785	43.8	7,577	38.4
African-American	1,013	56.6	1,155	49.1
Hispanic	633	19.6	774	15.1

Motor Vehicle Crash Deaths[†]

Year 2000 Target: 14.2 deaths per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	3,309	19.4	3,807	18.2
White	2,069	19.3	2,276	18.9
African-American	408	20.6	423	17.8
Hispanic	832	20.0	1,108	17.1

Female Breast Cancer Deaths[†]

Year 2000 Target: 20.6 deaths per 100,000 female population

	1990		2000	
	Number	Rate	Number	Rate
Texas	2,246	20.9	2,469	17.3
White	1,701	21.2	1,728	16.8
African-American	280	27.3	354	25.9
Hispanic	265	15.4	387	14.1

Suicide Deaths[†]

Year 2000 Target: 10.5 deaths per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	2,156	12.3	2,093	9.6
White	1,715	14.5	1,600	12.3
African-American	142	7.1	138	5.8
Hispanic	299	7.2	355	5.7

Cardiovascular Deaths[†]

Year 2000 Target: Not Available

	1990		2000	
	Number	Rate	Number	Rate
Texas	50,733	199.9	57,145	171.4
White	38,551	194.0	42,355	166.5
African-American	6,516	302.4	7,103	263.8
Hispanic	5,666	161.2	7,687	139.5

*See Appendix 1 for data sources.

[†]Rate is age-adjusted to 1940 U.S. standard population.

MORTALITY*

MORBIDITY*

Heart Disease Deaths[†]

Year 2000 Target: 130.0 deaths per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	39,443	158.0	42,968	131.1
White	30,098	154.8	31,975	128.8
African-American	4,923	230.9	5,245	197.2
Hispanic	4,422	127.0	5,748	104.6

Measles Incidence

Year 2000 Target: 0 cases

	1990		2000	
	Number	Rate	Number	Rate
Texas	4,409	26.0	0	0.0
White	2,140	20.1	0	0.0
African-American	870	43.9	0	0.0
Hispanic	1,399	32.2	0	0.0

Stroke Deaths[†]

Year 2000 Target: 20.0 deaths per 100,000 population
African-American Target: 27.0 deaths per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	8,388	31.1	10,721	30.2
White	6,227	28.8	7,902	28.3
African-American	1,183	53.2	1,343	47.8
Hispanic	978	27.1	1,476	26.5

Tuberculosis Incidence

Year 2000 Target: 3.5 cases per 100,000 population
African-American Target: 10.0 cases per 100,000 population
Hispanic Target: 5.0 cases per 100,000 population

	1990		2000	
	Number	Rate	Number	Rate
Texas	2,242	13.2	1,506	7.2
White	751	7.0	419	3.6
African-American	585	29.5	352	14.5
Hispanic	906	20.9	735	11.0

Work-Related Injury Deaths

Year 2000 Target: 2.1 deaths per 100,000 workers aged 16 or older

	1990		2000	
	Number	Rate	Number	Rate
Texas	536	4.2	489	3.1
White	343	4.1	280	3.0
African-American	64	4.6	47	2.7
Hispanic	129	4.5	162	3.6

Primary and Secondary Syphilis Incidence**

Year 2000 Target: 4.0 cases per 100,000 population

	1991		2000	
	Number	Rate	Number	Rate
Texas	4,988	28.8	398	1.9
White	428	4.0	78	0.7
African-American	4,069	201.2	194	8.0
Hispanic	491	10.9	126	1.9

*See Appendix 1 for data sources.

[†]Rate is age-adjusted to 1940 U.S. standard population.

**1991 - 1998 Texas Department of Criminal Justice (TDCJ) syphilis cases were not included in the calculation of regional incidence or rates. In 1999, syphilis incidence from TDCJ was reclassified according to the county (or region) of incarceration.

NATALITY*

Low Birth Weight (< 2,500 gm.)

Year 2000 Target: 5.0 percent
African-American Target: 9.0 percent

	1990		2000	
	Number	Rate	Number	Rate
Texas	22,001	7.0	26,751	7.4
White	9,190	5.8	9,240	5.9
African-American	5,648	13.0	5,219	12.7
Hispanic	7,163	6.2	11,275	6.8

SOCIOECONOMIC*

Child Poverty for ages 17 and under

Year 2000 Target: Not Available

	1999	
	Number of Affected Children	Percent
Texas	1,162,141	20.2
White	223,985	8.3
African-American	216,656	29.7
Hispanic	721,500	30.9

Births to Mothers Aged 10 to 17

Year 2000 Target: Not Available

	1990		2000	
	Number	Rate	Number	Rate
Texas	18,786	5.9	20,752	5.7
White	5,282	3.4	4,645	3.0
African-American	4,609	10.6	3,249	7.9
Hispanic	8,895	7.7	12,858	7.7

ENVIRONMENTAL*

Population Living in Air Quality Nonattainment Areas[†]

Year 2000 Target: 25.0 percent

	2000	
	Number of Affected Residents	Percent
Texas	10,324,052	49.5
White	5,760,664	49.0
African-American	1,601,166	66.1
Hispanic	2,962,222	44.4

[†]Percent of persons living in nonattainment counties.

Lack of Prenatal Care in First Trimester

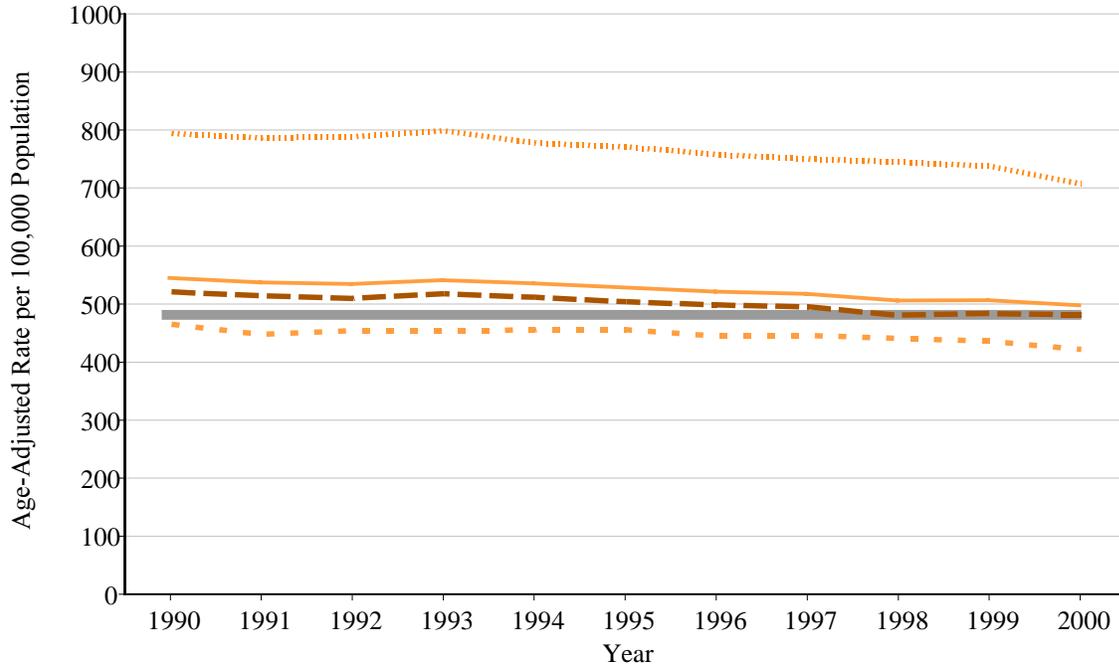
Year 2000 Target: 10 percent

	1990		2000	
	Number	Rate	Number	Rate
Texas	97,254	31.6	74,246	21.2
White	32,103	20.7	18,990	12.5
African-American	17,312	41.4	9,264	23.7
Hispanic	47,839	43.0	45,992	28.8

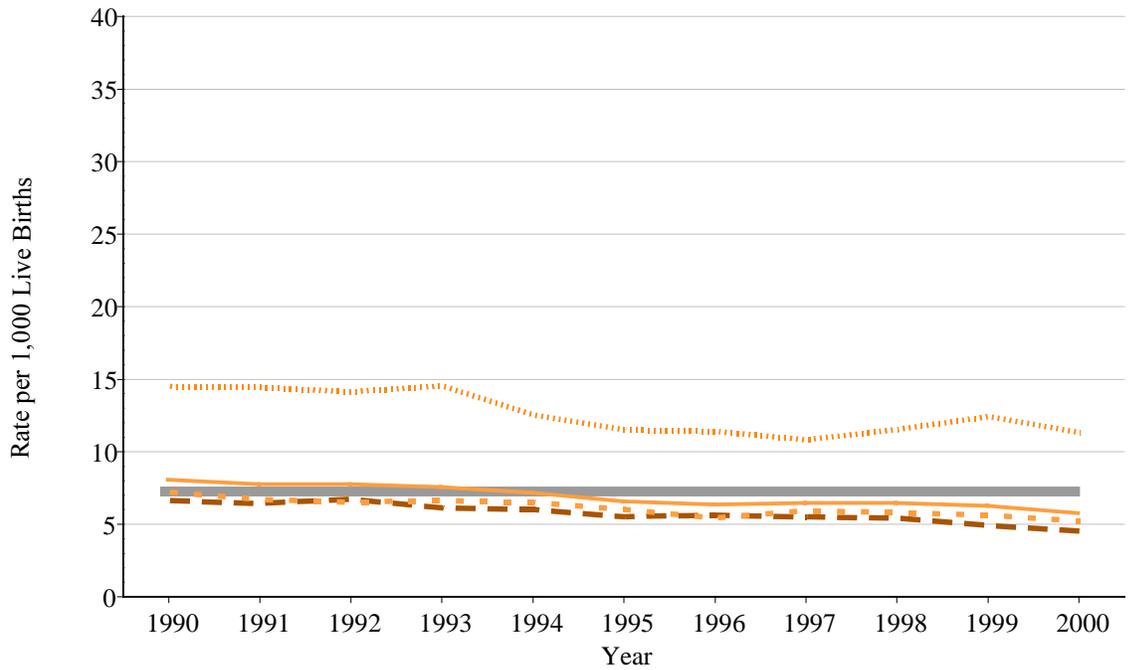
*See Appendix 1 for data sources.

BY RACE/ETHNICITY

Total Deaths* (CDC Goal: 475.0 deaths per 100,000 population)



Infant Mortality (Target: 7.0 deaths among infants under one year of age per 1,000 live births)

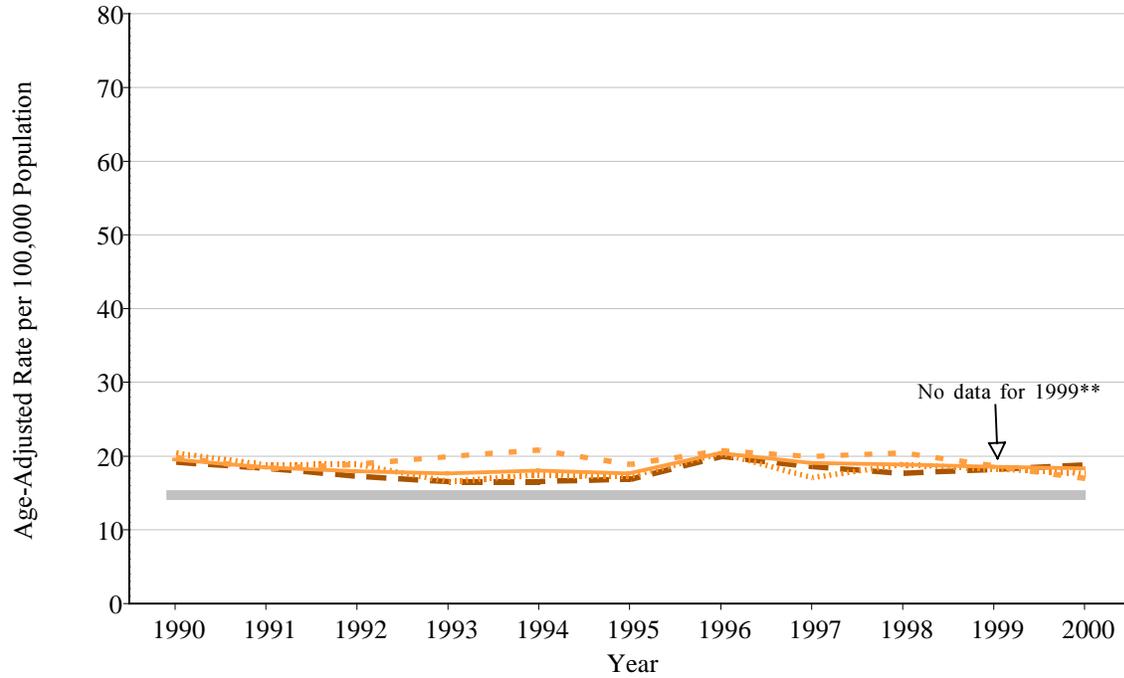


Legend: Target (solid grey line), White (dashed brown line), African-American (dotted orange line), Hispanic (dashed orange line), Texas (solid orange line)

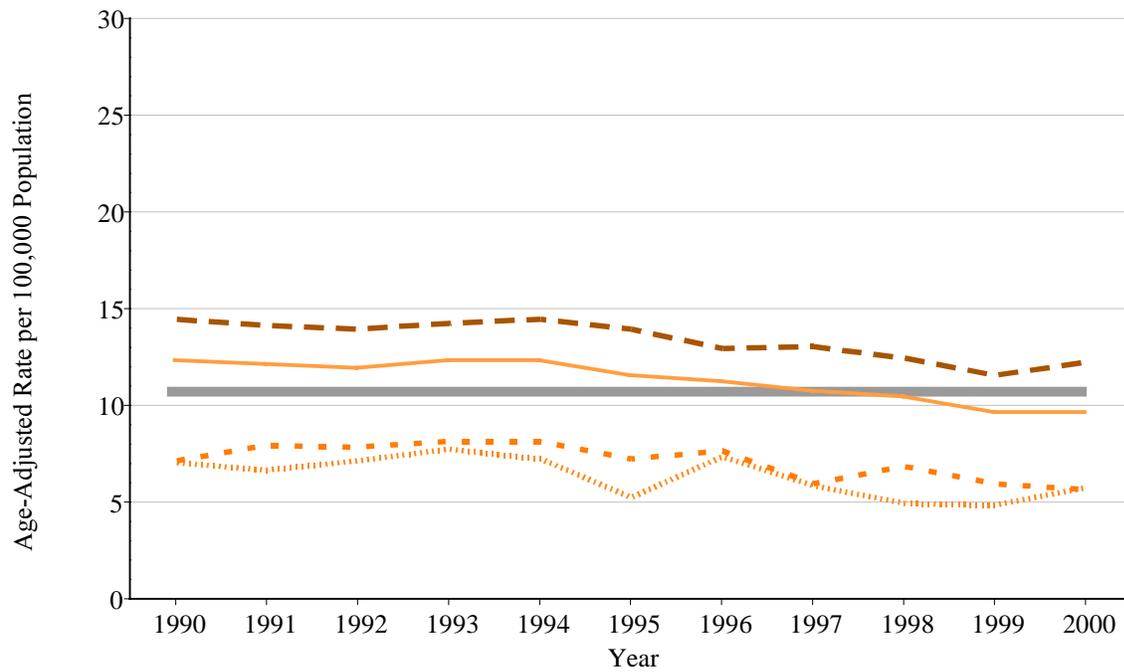
*Rate is age-adjusted to 1940 U.S. standard population.

BY RACE/ETHNICITY

Motor Vehicle Crash Deaths* (Target: 14.2 deaths per 100,000 population)



Suicide Deaths* (Target: 10.5 deaths per 100,000 population)



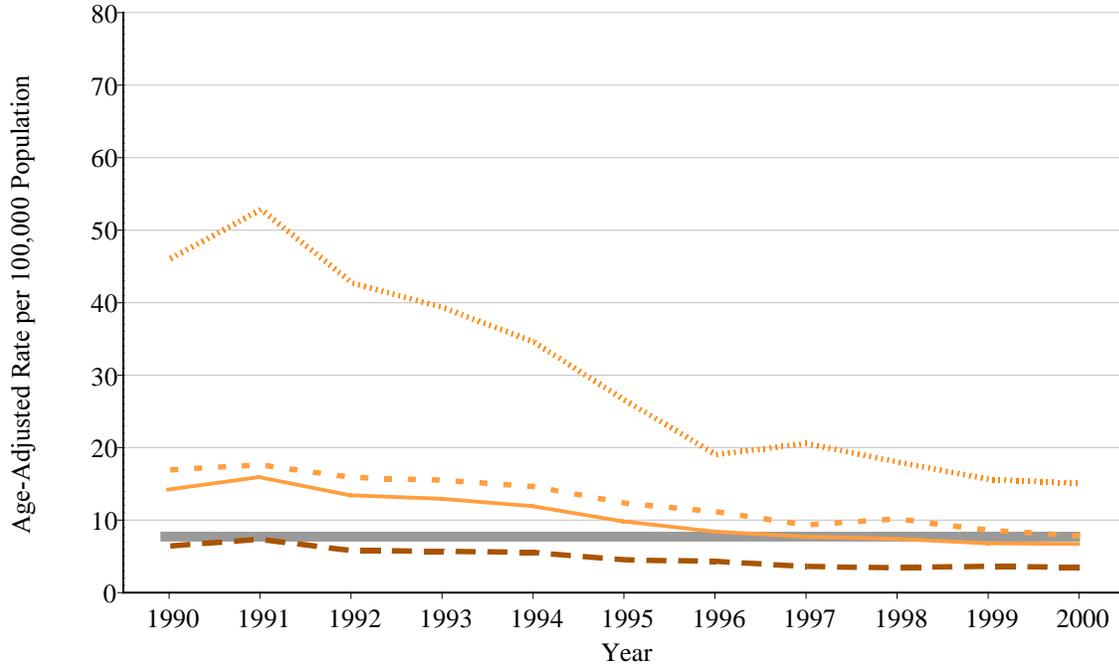
Legend: Target (grey line), White (dashed brown line), African-American (dotted orange line), Hispanic (dash-dot orange line), Texas (solid orange line)

*Rate is age-adjusted to 1940 U.S. standard population.

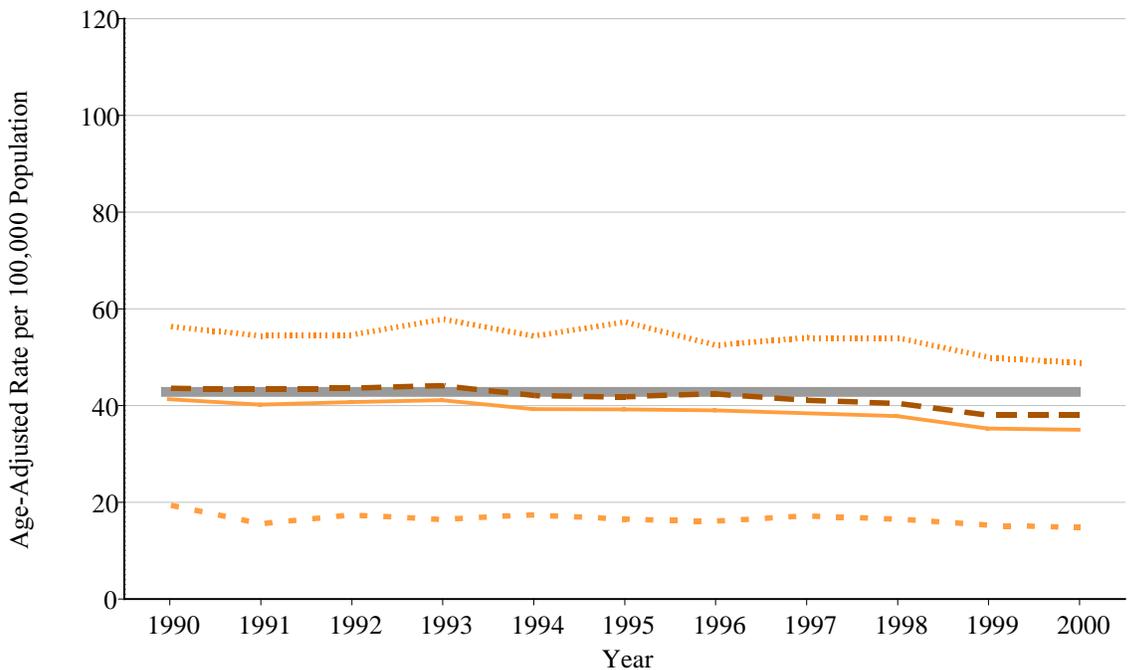
**See Appendix 2.

BY RACE/ETHNICITY

Homicide Deaths* (Target: 7.2 deaths per 100,000 population)



Lung Cancer Deaths* (Target: 42.0 deaths per 100,000 population)

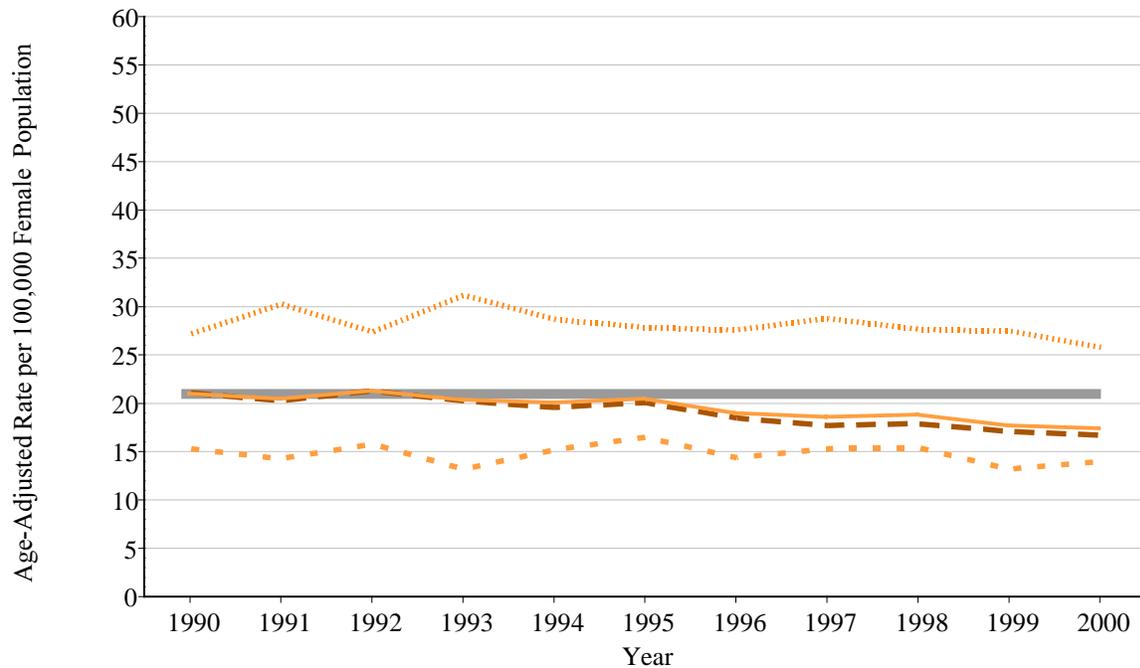


Legend: Target (grey solid), White (dashed brown), African-American (dotted orange), Hispanic (dashed orange), Texas (solid orange)

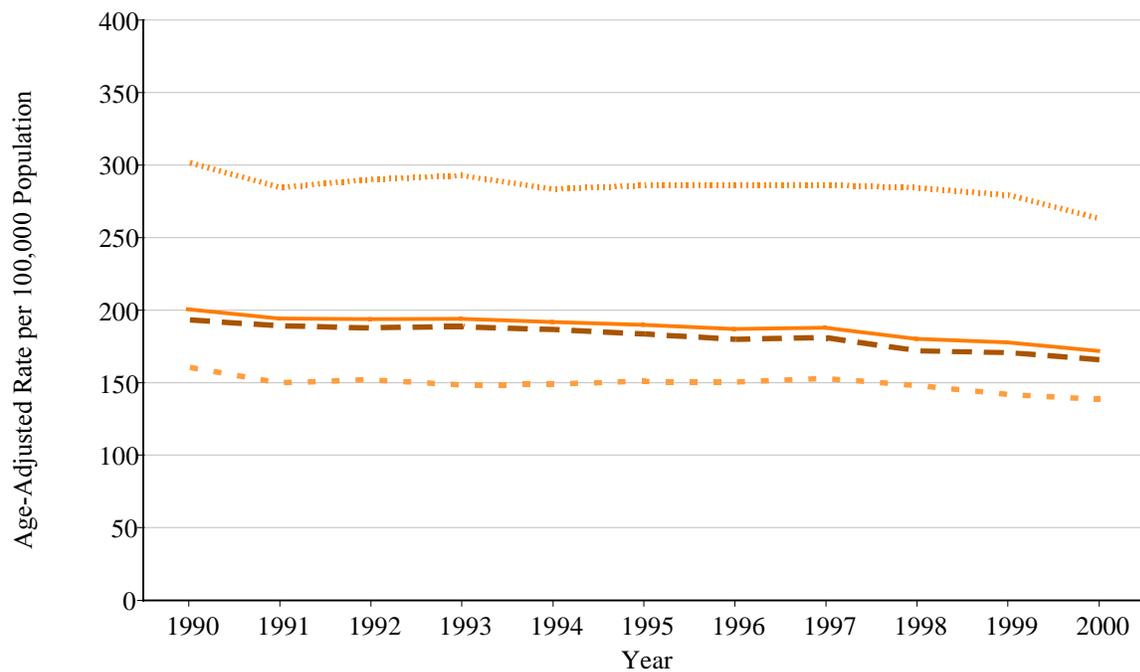
*Rate is age-adjusted to 1940 U.S. standard population.

BY RACE/ETHNICITY

Female Breast Cancer Deaths* (Target: 20.6 deaths per 100,000 female population)



Cardiovascular Disease Deaths* (No target available)

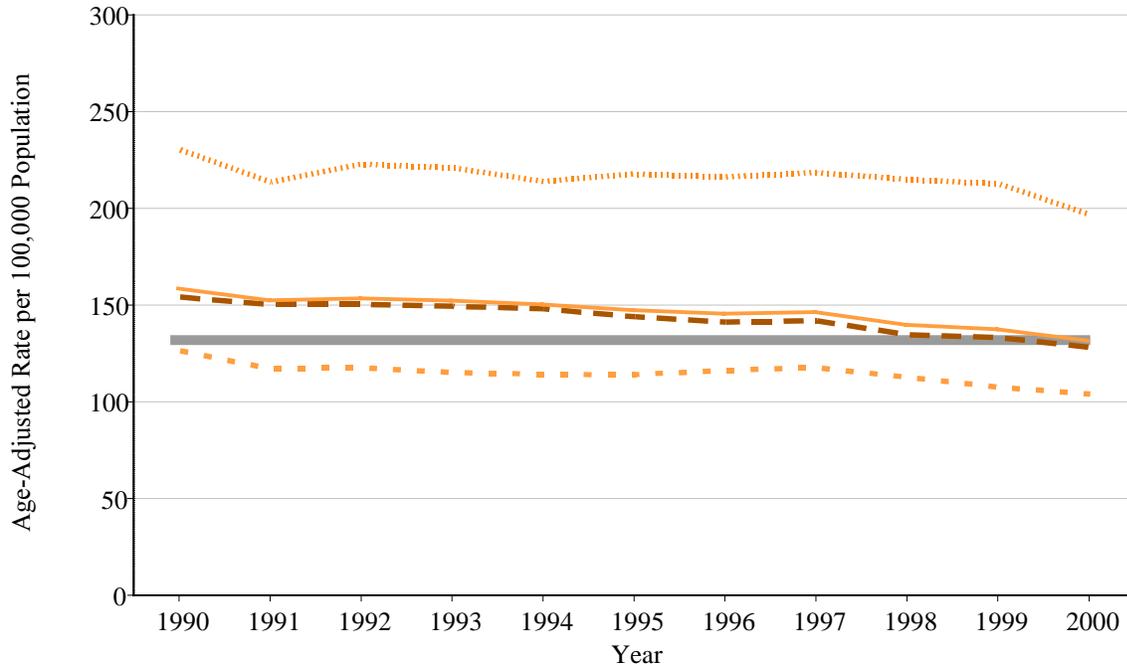


Legend: Target (grey line), White (dashed line), African-American (dotted line), Hispanic (dashed line), Texas (solid line)

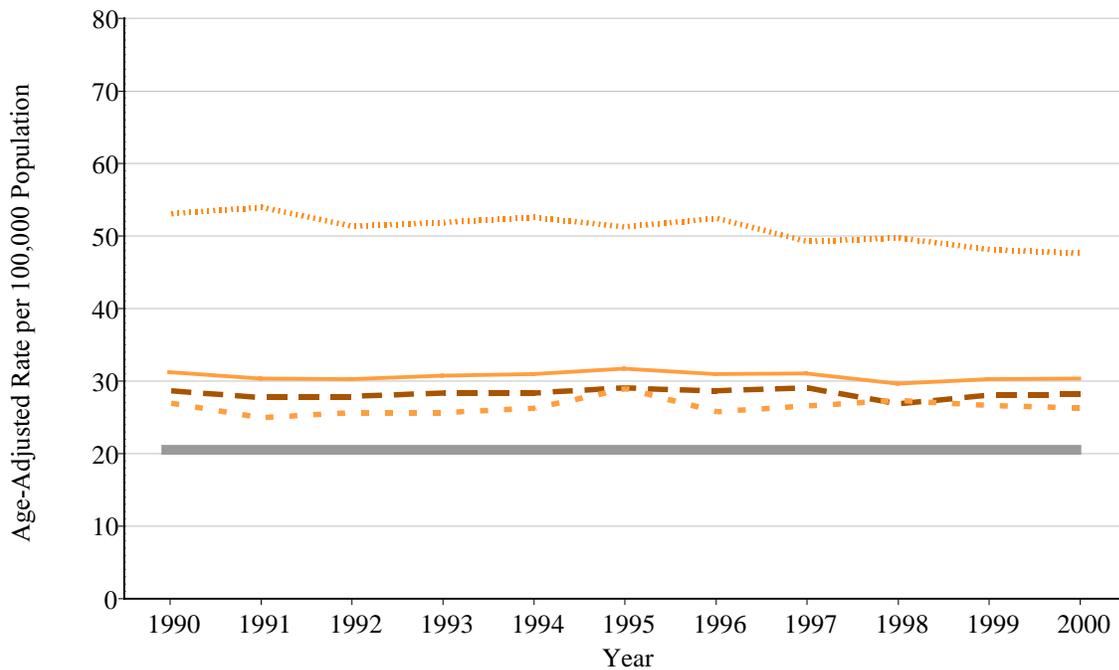
*Rate is age-adjusted to 1940 U.S. standard population.

BY RACE/ETHNICITY

Heart Disease Deaths* (Target: 130.0 deaths per 100,000 population)



Stroke Deaths* (Target: 20.0 deaths per 100,000 population)

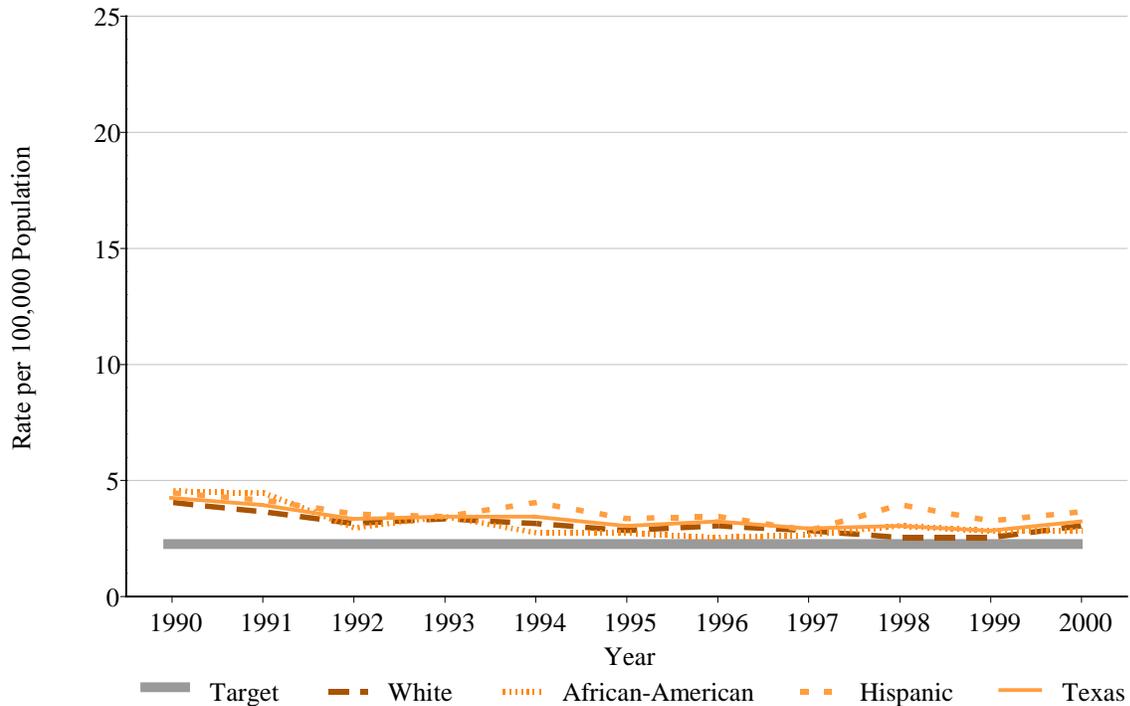


Legend: Target (solid grey line), White (dashed brown line), African-American (dotted orange line), Hispanic (dashed orange line), Texas (solid orange line)

*Rate is age-adjusted to 1940 U.S. standard population.

BY RACE/ETHNICITY

Work-Related Injury Deaths (Target: 2.1 deaths per 100,000 workers ages 16 and over)

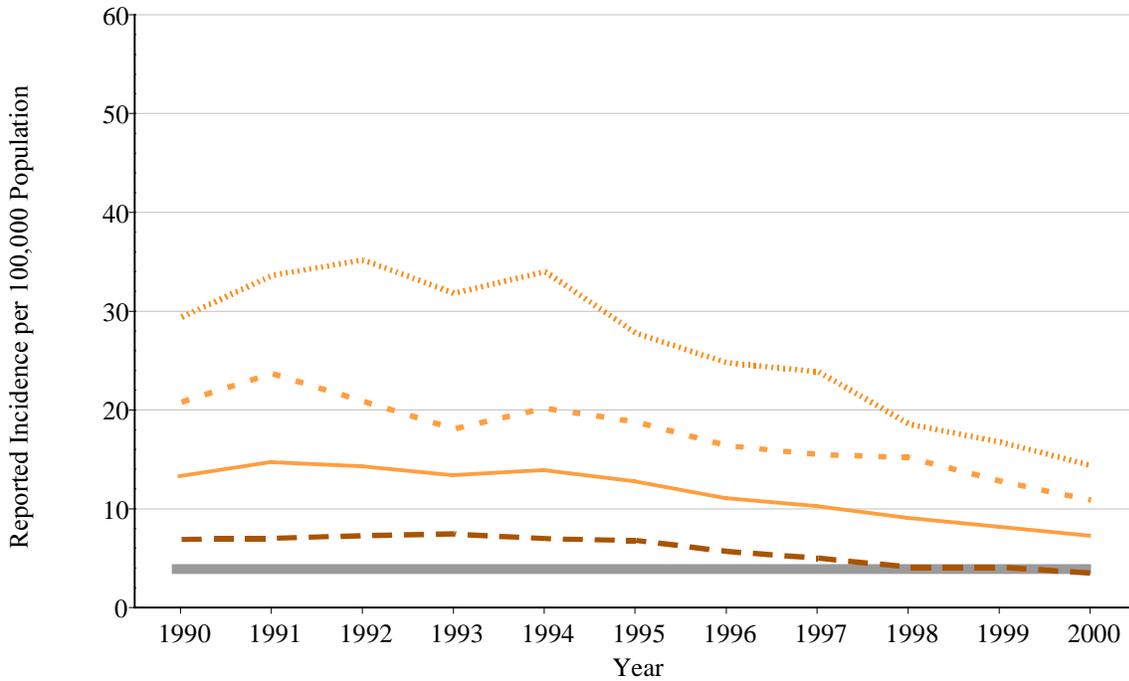


Measles Incidence (Target: 0 cases per 100,000 population)

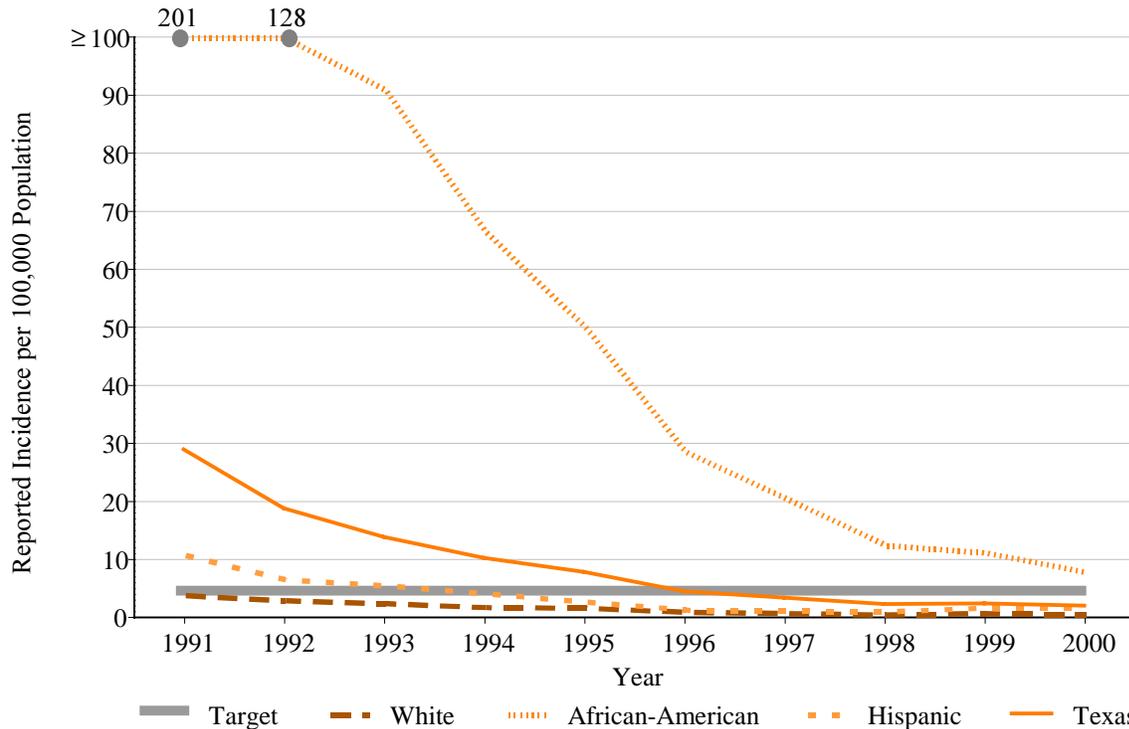
	White	African-American	Hispanic	Texas
1990	2,140	870	1,399	4,409
1991	118	30	146	294
1992	155	20	922	1,097
1993	3	5	2	10
1994	10	4	3	17
1995	12	0	2	14
1996	39	1	9	49
1997	6	0	1	7
1998	0	0	0	0
1999	6	0	1	7
2000	0	0	0	0

BY RACE/ETHNICITY

Tuberculosis Incidence (Target: 3.5 cases per 100,000 population)



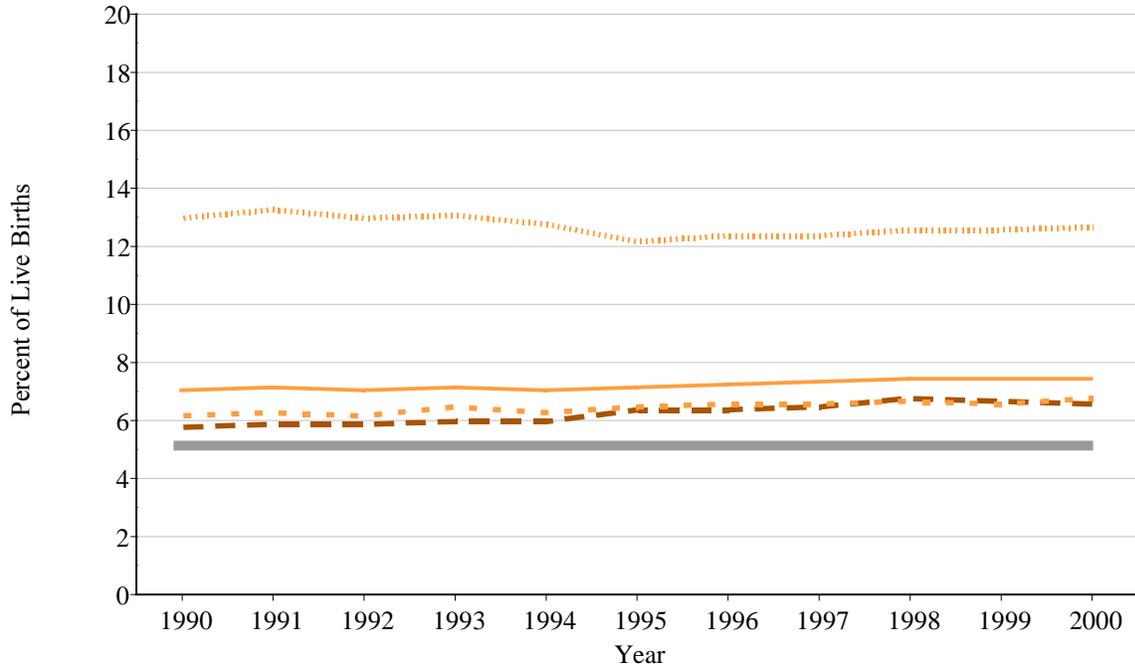
Primary & Secondary Syphilis Incidence* (Target: 4.0 cases per 100,000 population)



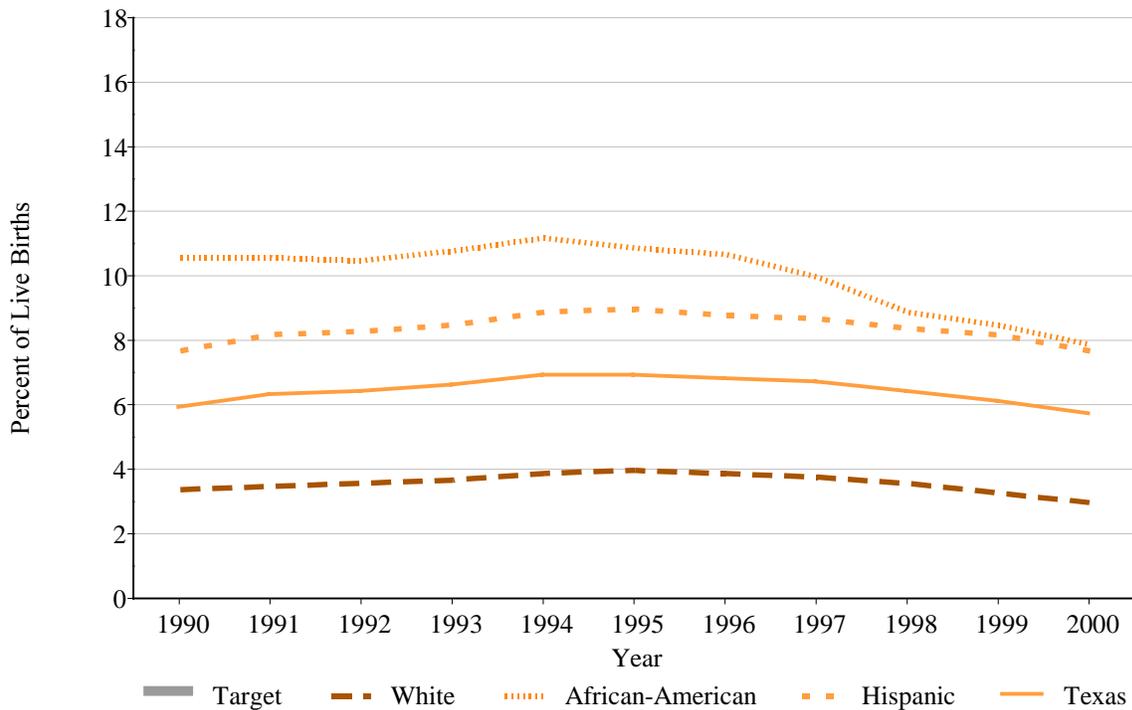
*Values greater than 100 are listed above.

BY RACE/ETHNICITY

Low Birth Weight (< 2,500 grams) Incidence (Target: 5.0 cases per 100 live-born infants)

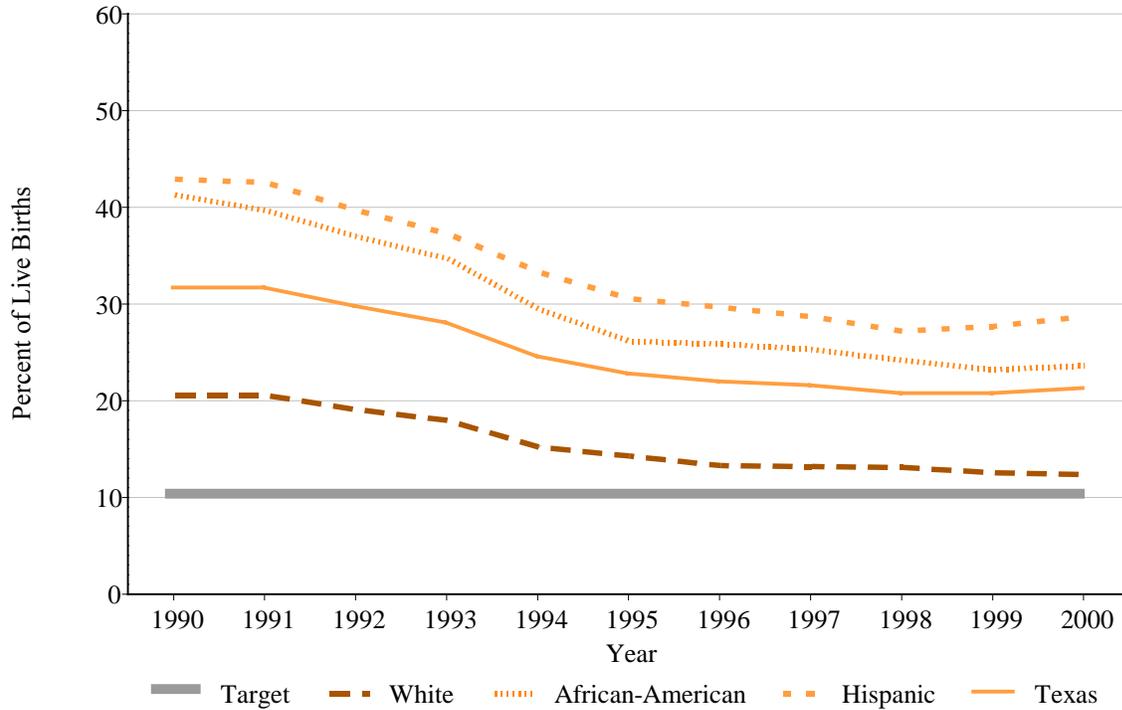


Births to Mothers Aged 10 - 17 (No target available)

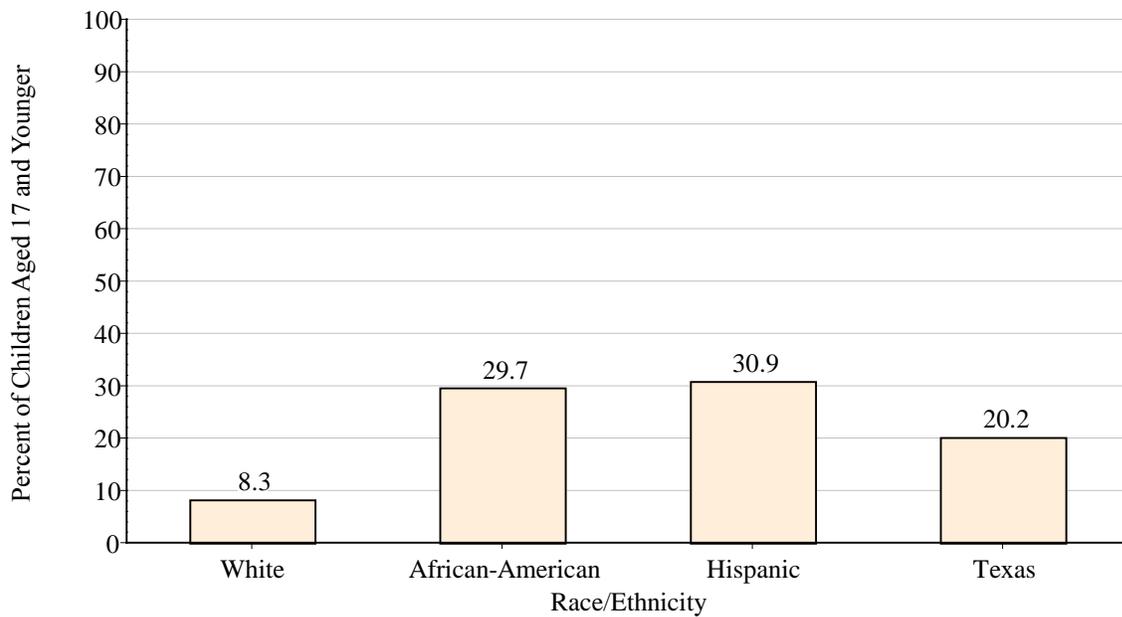


BY RACE/ETHNICITY

Lack of Prenatal Care in First Trimester (Target: 10.0 births per 100 live births)



Poverty (1999) for Children Aged 17 and Younger* (No target available)



*See Appendix 3.

BY RACE/ETHNICITY

2000 - Percent of Texas Residents Living in EPA- or TNRCC-Designated Nonattainment Counties* (Target: 25 percent or less)

White	49.0%
African-American	66.1%
Hispanic	44.4%
Texas Average	49.5%

*Percent of residents living in Texas that exceeded EPA- or TNRCC-designated air quality standards for at least one of the following pollutants: ozone, lead, carbon monoxide, sulfur dioxide, nitrogen dioxide or respirable particulate matter.